## AMENDMENTS TO THE CLAIMS

Amended claims follow:

1. (Currently Amended) A removable physical media bearing a computer program operable to control a computer to detect malware by performing the steps of:

booting said computer with a non-installed operating system read from said removable physical media instead of an installed operating system stored on said computer;

loading network support code for said computer read from said removable physical media;

downloading from a remote computer one or more malware detection files; performing malware detection upon said computer using said one or more malware detection files; and

establishing a secure network connection to said remote computer;

wherein a firewall computer disposed between said computer and said remote computer is operable to block a connection between said computer and said remote computer other than said secure network connection;

wherein said removable physical media is operable such that security management code is automatically loaded and run from said removable physical media, and said security management code triggers said secure network connection using said network support code is used to enable said computer to establish said secure network connection from said computer via said firewall computer to said remote computer via said firewall computer.

2. (Original) A removable physical media as claimed in claim 1, wherein said one or more malware detection files include at least one of:

malware definition data containing data characteristic of malware to be detected; a malware detecting engine operable to control said computer to perform said malware detection:

a malware application shell; and

malware detection option settings operable to configure optional settings of said malware detection.

- 3. (Cancelled) 4. (Cancelled) 5. (Cancelled) 6. (Cancelled) 7. (Original) A removable physical media as claimed in claim 1, wherein said removable physical media is one of: an optical disk; a floppy disk; a memory card; and a removable disk drive. 8. (Original) A removable physical media as claimed in claim 1, wherein malware to be detected includes one or more of: a computer virus; a computer Trojan;
  - a banned computer application;
    a data file associated with a malware file; and
    configuration settings of said computer associated with a malware file.

a computer worm;

9. (Currently Amended) A method of detecting malware upon a computer, said method comprising:

booting said computer with a non-installed operating system read from a removable physical media instead of an installed operating system stored on said computer;

loading network support code for said computer read from said removable physical media;

downloading from a remote computer one or more malware detection files; performing malware detection upon said computer using said one or more malware detection files; and

establishing a secure network connection to said remote computer;

wherein a firewall disposed between said computer and said remote computer is operable to block a connection between said computer and said remote computer other than said secure network connection;

wherein security management code is automatically loaded and run from said removable physical media, and said security management code triggers said secure network connection using said network support code is used to enable said computer to establish said secure network connection from said computer via said firewall to said remote computer via said firewall.

10. (Original) A method as claimed in claim 9, wherein said one or more malware detection files include at least one of:

malware definition data containing data characteristic of malware to be detected; a malware detecting engine operable to control said computer to perform said malware detection;

a malware application shell; and

malware detection option settings operable to configure optional settings of said malware detection.

## 11. (Cancelled)

- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Cancelled)
- 15. (Original) A method as claimed in claim 9, wherein said removable physical media is one of:
  - an optical disk;
  - a floppy disk;
  - a memory card; and
  - a removable disk drive.
- 16. (Original) A method as claimed in claim 9, wherein malware to be detected includes one or more of:
  - a computer virus;
  - a computer Trojan;
  - a computer worm;
  - a banned computer application;
  - a data file associated with a malware file; and
  - configuration settings of said computer associated with a malware file.
- 17. (Currently Amended) A computer operable to detect malware upon said computer, said computer comprising a processor configured to perform the steps of:

booting said computer with a non-installed operating system read from a removable physical media instead of an installed operating system stored on said computer;

loading network support code for said computer read from said removable physical media;

downloading from a remote computer one or more malware detection files;

performing malware detection upon said computer using said one or more malware detection files; and

establishing a secure network connection to said remote computer;

wherein a firewall computer disposed between said computer and said remote computer is operable to block a connection between said computer and said remote computer other than said secure network connection;

wherein said computer is operable such that security management code is automatically loaded and run from said removable physical media, and said security management code triggers said secure network connection using said network support code is used to enable said computer to establish said secure network connection from said computer via said firewall computer to said remote computer via said firewall computer.

18. (Original) A computer as claimed in claim 17, wherein said one or more malware detection files include at least one of:

malware definition data containing data characteristic of malware to be detected; a malware detecting engine operable to control said computer to perform said malware detection;

a malware application shell; and

malware detection option settings operable to configure optional settings of said malware detection.

- 19. (Cancelled)
- 20. (Cancelled)
- 21. (Cancelled)
- 22. (Cancelled)

23. (Original) A computer as claimed in claim 17, wherein said removable physical media is one of:

```
an optical disk;
a floppy disk;
a memory card; and
a removable disk drive.
```

24. (Original) A computer as claimed in claim 17, wherein malware to be detected includes one or more of:

```
a computer virus;
a computer Trojan;
a computer worm;
a banned computer application;
a data file associated with a malware file; and
configuration settings of said computer associated with a malware file.
```

25. (Currently Amended) A server computer connected by a network link to a computer detecting malware upon said computer, said server computer comprising a processor configured to perform the steps of:

establishing a secure network connection to said computer; and loading one or more malware detection files to said computer;

wherein a firewall disposed between said computer and said server computer is operable to block a connection between said computer and said server computer other than said secure network connection;

wherein <u>said computer is operable such that</u> said computer is booted with a noninstalled operating system read from a removable physical media instead of an installed operating system stored on said computer;

wherein <u>said computer is operable such that</u> network support code is loaded for said computer read from said removable physical media;

wherein <u>said computer is operable such that security management code is</u> <u>automatically loaded and run from said removable physical media, and said security</u> management code triggers said secure network connection using said network support code is used to enable said computer to establish said secure network connection from said computer via said firewall to said server computer via said firewall;

wherein malware detection is performed upon said computer using said one or more malware detection files.

- 26. (Previously Presented) A removable physical media as claimed in claim 1, wherein said computer is configured in its BIOS settings to boot from said removable physical media.
- 27. (Previously Presented) A removable physical media as claimed in claim 1, wherein booting said computer with said non-installed operating system read from said removable physical media is based on a determination that a bootable removable media is present.
- 28. (Previously Presented) A removable physical media as claimed in claim 1, wherein said remote computer determines said one or more malware detection files that are downloaded to said computer.
- 29. (Previously Presented) A removable physical media as claimed in claim 28, wherein said one or more malware detection files are determined based on said non-installed operating system.
- 30. (Previously Presented) A removable physical media as claimed in claim 28, wherein said one or more malware detection files are determined based on a malware detection product.
- 31. (Previously Presented) A removable physical media as claimed in claim 1, wherein said remote computer logs said downloading of said one or more malware detection files by said computer.

32. (New) A removable physical media as claimed in claim 1, wherein said security management code uses said triggered secure network connection to download said one or more malware detection files from said remote computer.